## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/582,702

Confirmation No. 4962

Applicant: Schlom et al.

Filed: April 23, 2007

TC/AU: 1643

Examiner: Anne Gussow

Docket No.: 705428 (HHS Reference No. E-321-2003/0-US-03)

Customer No.: 45733

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

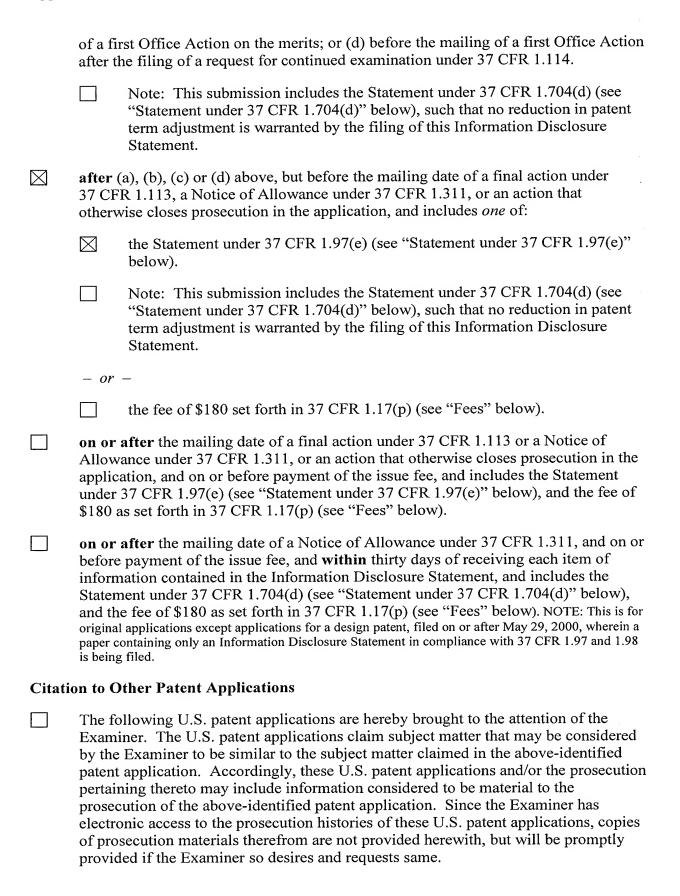
The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner initial the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that the references listed thereon are prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that any reference represents art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that any reference is not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

| The Information Disclosure | Statement i | is | being | fil | led | l: |
|----------------------------|-------------|----|-------|-----|-----|----|
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| within any one of the following time periods: (a) within three months of the filing    |
|--|
| date of a national application other than a continued prosecution application under    |
| 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as  |
| set forth in 37 CFR 1.491 of an international application; (c) before the mailing date |



| U.S. APPLICATIONS |                  | STATUS (check one) |         |                                    |  |
|-------------------|------------------|--------------------|---------|------------------------------------|--|
| U.S. APPLICATIONS | U.S. FILING DATE | Patented           | Pending | Never Issued:<br>Abandoned/Expired |  |
| 1.                |                  |                    |         |                                    |  |
| 2.                |                  |                    |         |                                    |  |
| 3.                |                  |                    |         |                                    |  |

## Copies of the References

- Copies of any U.S. patents and published patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of any other references identified on the accompanying Form 1449 are enclosed herewith.
- For each reference not in the English language, attached is at least one of the following: (a) an English translation in whole or in part or (b) a concise statement of relevance in the form of, for example, an English language counterpart, an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office.
- Copies of foreign search reports or foreign examination reports are enclosed as follows.

| SEARCHING OR EXAMINING<br>OFFICE | APPLICATION<br>COUNTRY | APPLICATION NO. | DATE OF MAILING OF<br>SEARCH REPORT OR<br>EXAMINATION REPORT |
|----------------------------------|------------------------|-----------------|--|
| JPO                              | JP                     | 2006-544119     | November 2, 2010   |
|                                  |                        |                 |  |
|                                  |                        |                 |  |

The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:

| U.S. APPLICATIONS |                  | STATUS (check one) |         |           |  |
|-------------------|------------------|--------------------|---------|-----------|--|
| U.S. APPLICATIONS | U.S. FILING DATE | Patented           | Pending | Abandoned |  |
| 1.                |                  |                    |         |           |  |
| 2.                |                  |                    |         |           |  |
| 3.                |                  |                    |         |           |  |

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